

**Patent Application
Attorney Docket No. AWK03-001**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Suprio Pal**
Application No.: **Not Yet Assigned**
Filing Date: **12/11/2003**
Examiner: **Not Yet Assigned**
Art Unit:
Title: **Method For Using Deferred Column
Retrieval To Improve Row Retrieval And Query
Performance Of OLE DB Applications.**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING
under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" having an Express Mail mailing label number of **EL070485924US**, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date:

December 11, 2003

(Date of mailing)

Carol A. Wasserman

(Name of person signing certificate)



(Signature)

December 11, 2003

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.97 and §1.98 and to the duty of disclosure set forth in 37 C.F.R. §1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO form 1449 (PTO/SB/08) submitted herewith. A copy of each of the listed references is also enclosed.

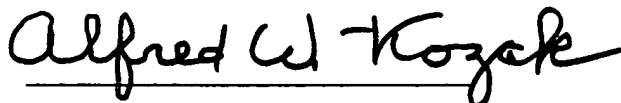
Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Application No. Not Yet Assigned
Attorney Docket No. AWK03-001

This Information Disclosure Statement is being filed herewith for the above-referenced application. No fee or certification is required, per 37 C.F.R. §1.97.

Respectfully submitted,

A handwritten signature in black ink that reads "Alfred W. Kozak". The signature is written in a cursive style with a horizontal line underneath the name.

Alfred W. Kozak
Attorney or Agent for Applicant
Registration No. 24,265
(858) 451-4615 or
(949) 380-5822

December 11, 2003

Enclosures:
PTO Form 1449

Unisys Corporation
Mail Stop 1000
10850 Via Frontera
San Diego, CA 92127

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

Not Yet Assigned

Filing Date

12/11/2003

First Named Inventor

Suprio Pal

Art Unit

Examiner Name

Attorney Docket Number

AWK03-001

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.